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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Kim et al.	Confirmation No.: 1815
Application No:	10/688,272	Group Art Unit: 1645
Filed:	October 17, 2003	Examiner: To be assigned
For:	METHOD FOR DETECTING BASE MUTATION	Jones Day Docket No.: 406077-999013 (Old Atty. Docket No.: 11281-014-999)

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.56 AND §1.97**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Applicants hereby direct the Examiner's attention to the references B01 and C01-C07 listed on the attached revised form PTO 1449 entitled "List of References Cited by Applicant."

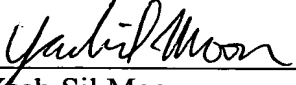
This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b) before the mailing of a first Office action on the merits.

Identification of the listed references is not to be construed an admission of Applicants or Attorneys for Applicants that such references are available as "prior art" against the subject application. Applicants respectfully request that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

No fee is believed to be due for this Information Disclosure Statement. Should any fee be required, please charge such fee to Jones Day Deposit Account No. **503013**.

Respectfully submitted,

Date March 4, 2004



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Enclosures

**LIST OF REFERENCES CITED BY APPLICANT**
(Use several sheets if necessary)

ATTY DOCKET NO.

406077-999013

APPLICATION NO.

10/688,272

APPLICANT

KIM et al.

FILING DATE

October 17, 2003

GROUP

1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01						
	A02						
	A03						
	A04						
	A05						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B01	WO 01/90419 A2	11/29/2001	PCT				
	B02							
	B03							
	B04							
	B05							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

C01	Hwang et al., "Detection Of Hepatitis B Virus Variants Associated With Lamivudine Resistance Using RFMP," The Korean Journal of Hepatology," 2003, Vol. 9, Supp. 3 (w/ English translation)
C02	Kim et al., "New Hepatitis C Virus Genotyping Assay As A Routine Method By Novel RFMP," The Korean Journal of Hepatology," 2003, Vol. 9, Supp. 3 (w/ English translation)
C03	Kim et al., "The Study Of Development Of Lamivudine Resistant Mutants And Viral Breakthrough," The Korean Journal of Hepatology," 2003, Vol. 9, Supp. 3 (w/ English translation)
C04	Kim et. al., "Novel Mass Spectrometric Assay for Monitoring Drug Resistance in Hepatitis B Virus during Lamivudine Therapy," Korean J. Genetics, 2003, 25(1):63-75
C05	Orita et al., Rapid and Sensitive Detection of Point Mutations and DNA Polymorphisms Using the Polymerase Chain Reaction," Genomics, 1989, 5:874-9
C06	Tobe et al., "Single-well genotyping of diallelic sequence variations by a two-color ELISA-based oligonucleotide ligation assay," Nucleic Acids Research, 1996, 24(19): 3728-32
C07	Pastinen et al., "Minisequencing: A Specific Tool for DNA Analysis and Diagnostics on Oligonucleotide Arrays," Genome Research, 1997, 606-14

EXAMINER**DATE CONSIDERED**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with **MPEP 609**; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.